

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND FEE TRANSMITTAL (1.53(b))

COMMISSIONER FOR PATENTS **BOX PATENT APPLICATION** Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s) names and addresses:

Hayden C. Cranford, Jr.
 6900 Branton Drive, Apex, NC 27502

For: PROGRAMMABLE DRIVER/EQUALIZER WITH ALTERABLE
ANALOG FINITE IMPULSE RESPONSE (FIR) FILTER HAVING LOW
INTERSYMBOL INTERFERENCE & CONSTANT PEAK AMPLITUDE
INDEPENDENT OF COEFFICIENT SETTINGS



18 2 7 15	page(s) of specification page(s) of Abstract page(s) of claims (total, 32; 3 indp.) sheets of Formal X Informal drawings (Fig. 1 – 11)						
	page(s) of Declaration and Power of Attorney						
	Unsigned Newly Executed Copy from prior application Deletion of inventors including Signed Statement under 37 C.F.R. §1.63(d)(2)						
	REQUEST AND CERTIFICATION UNDER 35 U.S.C. §122(b)(2)(B)(i) (form PTO/SB/35)						
	As indicated on the attached Request and Certification, Applicant(s) certify that the invention disclosed in the attached application HAS NOT and WILL NOT be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Applicant(s) therefore request(s) that the attached application NOT be published under 35 U.S.C. §122(b)						

Incorporation by Reference:

The entire disclosure of the prior application, from which a copy of the combined Declaration and Power of Attorney is supplied herein, is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.



	Deletion of Inventors (37 C.F.R. §1.63(d) and §1.33(b)							
	Signed statement attached deleting inventor(s) named in the prior application serial no. , filed .							
	Microfiche Computer Program (Appendix)							
	page(s) of Sequence Listing computer readable disk containing Sequence Listing Statement under 37 C.F.R. §1.821(f) that computer and paper copies of the Sequence Listing are the same							
	Assignment Papers (assignment cover sheet and assignment documents)							
	A check in the amount of \$40.00 for recording the Assignment Charge the Assignment Recordation Fee to IBM Deposit Account No. ,09-0464, Order No. RAL920000097US1/1964-7408 To be filed later.							
	Certification of chain of title pursuant to 37 C.F.R. §3.73(b)							
	Priority is claimed under 35 U.S.C. §119 for: Application No(s), filed, in(country). Certified Copy of Priority Document(s) [] filed herewith filed in application Serial No, filed							
	English translation document(s) [] filed herewith filed in application Serial No, filed							
	Priority is claimed under 35 U.S.C. §119(e) for: Provisional Application No, filed							
X	Information Disclosure Statement							
	X Copy of [4] cited references X PTO Form-1449 ☐ References cited in parent application Serial No, filed							
	Related Case Statement under 37 C.F.R. §1.198(a)(2)(iii)							
	 □ A copy of related pending U.S. Application(s) Serial No(s): , filed , respectively, is attached hereto. □ A copy of related pending U.S. Application(s) entitled, , filed to inventor(s) , respectively, is attached hereto. □ A copy of each related application(s) was submitted in parent application serial no. , filed . Preliminary Amendment 							
<u>X</u>	Return receipt postcard (MPEP 503)							

	This is a continuation divisional continuation-in-part of prior application serial no, filed, to which priority under 35 U.S.C. §120 is claimed.									
		Cancel	in this	application or	riginal cl	aims o	f the pare	nt application b t claim must be	efore	
		filing p A Preli properl	ourpose iminary ly numl	s.) Amendment	is enclos tively be	ed. (Claims a	added by t	his Amendmen er following the	t have been	
	The state	us of the	parent	application is	as follow	ws:				
								n or is being fil t application un		
		A copy attache	of the	Petition for E	xtension	of Time in th	e co-pend	ing parent appl	ication is	
		No Peti parent a			Time an	d Fee therefo	or are nece	essary in the co-	pending	
	Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.									
	Transfer	Transfer the drawing(s) from the parent application to this application								
	Amend the specification by inserting before the first line the sentence: This is a continuation of co-pending application Serial No, filed									
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1. 021			Filed	Number	Extra	Number		Rate	Basic Fee \$710.00/355.	00
Total Claims				32 – 20 =		12 x		\$18.00/\$9.	\$	216.00
Independent Claims		3 – 3 =		0 x		\$80.00/\$40	\$	00.00		
Multiple Dependent Claims			If marked, add fee of \$270.00 (\$135.00)			9	\$			
								TOTAL:	\$	926.00
			N. W 118		Reduce	d fees under 3	37 C.F.R.	TOTAL: §1.9 (f) paid he	\$	-

	A check in the amount of \$ in	payment of the	e application filing fees is attached.				
X	Charge fee of \$926.00 to Deposit Account No. <u>09-0464</u> Order No. <u>RAL920000097US1/1963-7408</u> . (filing fee; \$710 = additional total claims; \$216). A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
X	The Commissioner is hereby authorized to charge any additional fees which may be required for filing this application pursuant to 37 CFR §1.16, including all extension of time fees pursuant to 37 C.F.R. § 1.17 for maintaining copendency with the parent application, or credit any overpayment to Deposit Account No. <u>09-0464</u> Order No. <u>RAL920000097US1/1963-7408</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
			Respectfully submitted,				
			MORGAN & FINNEGAN, L.L.P.				
Dated: _	December 29, 2000	Ву:	Sozer 4 C Redmind				
			Joseph C. Redmond, Jr. Registration No. 18,753				
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